1		BELLSOUTH TELECOMMUNICATIONS, INC.
2		SURREBUTTAL TESTIMONY OF PAMELA A. TIPTON
3		BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA
4		DOCKET NO. 2003-326-C
5		MARCH 31, 2004
6		
7	Q.	PLEASE STATE YOUR NAME, YOUR POSITION WITH BELLSOUTH
8		TELECOMMUNICATIONS, INC. ("BELLSOUTH"), AND YOUR BUSINESS
9		ADDRESS.
10		
11	A.	My name is Pamela A. Tipton. I am employed by BellSouth
12		Telecommunications, Inc., as a Director in the Interconnection Services
13		Department. My business address is 675 West Peachtree Street, Atlanta,
14		Georgia 30375.
15		
16	Q.	ARE YOU THE SAME PAMELA A. TIPTON WHO FILED DIRECT TESTIMONY
17		IN THIS DOCKET ON JANUARY 29, 2004?
18		
19	A.	Yes, I am.
20		
21	Q.	WHAT IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY?
22		
23	A.	I respond to rebuttal testimony filed by AT&T witness Jay Bradbury, CompSouth
24		witness Joe Gillan, MCI witness Dr. Mark Bryant, and Staff witnesses Dr. Robert

1		Loube and Rowland L. Curry. All of these witnesses try to place conditions and
2		limitations on the FCC's self-provisioning trigger rule that simply do not exist.
3		
4		Section 1: Discussion of Trigger Candidate Criteria
5		
6	Q.	WITNESSES GILLAN, BRADBURY, BRYANT, CURRY AND LOUBE SUGGEST
7		THE COMMISSION MUST CONSIDER A HOST OF CRITERIA TO "QUALIFY"
8		CLECS AS TRIGGER CANDIDATES BEFORE THEY CAN BE COUNTED.
9		WHAT DO THE FCC RULES STATE?
10		
11	A.	The criteria for a CLEC to be counted with regard to the self-provisioning
12		switching trigger are clearly set forth in the FCC's Rules. 47 C.F.R. §
13		51.319(d)(2)(iii)(A)(1), Local switching self-provisioning trigger, states:
14		"To satisfy this trigger, a state Commission must find that three or more
15		competing providers not affiliated with each other or the incumbent LEC,
16		including intermodal providers of service comparable in quality to that of
17		the incumbent LEC, each are serving mass market customers in the
18		particular market with the use of their own local switches."
19		The other parties' attempt to include a number of other unique criteria that a
20		trigger "candidate" allegedly must meet is simply wrong. Had the FCC intended
21		for state Commissions to check off a laundry list of criteria before considering a
22		CLEC as a "trigger candidate," the rules would have said so. They do not. The
23		rule contains the only criteria that address the self-provisioning trigger; it is
24		straightforward, and it contains two, and only two, requirements. Competing
25		providers must: 1) not be affiliated with each other or the incumbent LEC, and

1		may include intermodal providers of service comparable in quality to that of the
2		incumbent LEC, and 2) be serving mass market customers in the particular
3		market with the use of their own switch. Unlike what the other parties' witnesses
4		would have this Commission believe, the FCC's discussion regarding the actual
5		self provisioning test, in Section VI.D.6.a.(ii)(b)(ii) of the Order, entitled "Triggers",
6		supports the straight forward and narrowly defined criteria set forth in the FCC's
7		rule. Exhibit PAT-8 is a decision flow chart that accurately represents the trigger
8		analysis as reflected in 47 C.F.R. § 51.319(d)(2)(iii)(A)(1). This is the only
9		decision-making analysis that needs to be conducted in this proceeding in
10		determining where the trigger is met, despite CLEC claims suggesting otherwise.
11		
12	Q.	HAVE THE CLECS MISSED THE FOCUS OF THE SWITCHING TRIGGER?
13		
14	A.	Yes. As the FCC explained in its brief filed in the D.C. Circuit in connection with
15		review of the Triennial Review Order, the switching trigger has to do "with
16		determining when market conditions are such that new entrants are not impaired
17		in entering the market." (Respondent's Brief filed January 16, 2004, p. 46, n. 22).
18		By seeking to impose unnecessary criteria to the trigger analysis, the CLEC
19		witnesses are advocating conditions that focus more on protecting their access to
20		unbundled switching than focusing on conditions that relate to market entry.
21		
22	Q.	MCI WITNESS BRYANT ATTACHES A FLOW CHART TO HIS TESTIMONY
23		SHOWING A "TRIGGER ANALYSIS" HE HAS DEVISED. SIMILARLY, MR.
24		GILLAN HAS PROVIDED A TABLE SUMMARIZING HIS IMAGINED TRIGGERS

1		CRITERIA. IS EITHER THE FLOW CHART OR TABLE SUPPORTED BY THE
2		FCC RULE?
3		
4	A.	No, both Dr. Bryant's and Mr. Gillan's proposed trigger criteria go well beyond the
5		straightforward criteria set forth in the FCC's rule.
6		
7	Q.	DOES THE FCC'S RULE CONTAIN LANGUAGE THAT PRECLUDES
8		CONSIDERATION OF SO-CALLED "ENTERPRISE" SWITCHES AS SEVERAL
9		WITNESSES, INCLUDING MR. GILLAN (CRITERIA #1), SUGGEST?
10		
11	A.	No.
12		
13	Q.	DOES THE FCC'S RULE REQUIRE ANY SPECIFIC CRITERIA ABOUT
14		SWITCHES IN THE CONTEXT OF ITS SELF-PROVISIONING TRIGGER
15		ANALYSIS?
16		
17	A.	No, it does not. In fact, in its Errata, the FCC deliberately removed the only
18		qualifier relating to the switches used in providing mass market service for the
19		trigger analysis when it struck the word "circuit" from its trigger rules. There are
20		no other switch qualifications, no count of switches required, and no restriction or
21		the type of switch used to provide service to mass market customers. The rule
22		simply requires that three or more CLECS are providing service using their own
23		switch.
24		

1	Q.	WOULD IT MAKE ANY SENSE TO EXCLUDE ANY SWITCH THAT SERVES
2		BOTH "ENTERPRISE" AND MASS-MARKET CUSTOMERS FROM THE
3		TRIGGER ANALYSIS, AS MR. GILLAN ADVOCATES?
4		
5	A.	No. As BellSouth witness Kathy Blake testifies, within the context of the FCC's
6		Order, an enterprise switch is a switch providing service to enterprise customers
7		through the use of DS1 or above loops (TRO ¶ 441, FN 1354). Where a CLEC is
8		already using its switch to serve customers using DS0 loops, clearly the serving
9		switch already has the capability to serve mass-market customers using DS0
10		loops and thus is not an "enterprise" switch, regardless of how many or few
11		mass-market customers the switch is serving. Such evidence demonstrates that
12		the CLEC has already invested the additional resources needed to provide
13		service to mass market customers. When a CLEC has self-deployed a switch
14		that is serving mass-market customers using DS0 loops as well as "enterprise"
15		customers, the CLEC constitutes a qualified trigger candidate.
16		
17	Q.	IS THERE ANY REQUIREMENT IN THE APPLICABLE RULE THAT THE SELF-
18		PROVISIONING TRIGGER CANDIDATE MUST BE PROVIDING VOICE
19		SERVICE TO "RESIDENTIAL CUSTOMERS" AS MR. GILLAN (CRITERIA #2),
20		MR. BRADBURY AND OTHERS SUGGEST?
21		
22	A.	No.
23		
24	Q.	SEVERAL WITNESSES, INCLUDING DR. BRYANT, MR. GILLAN, MR. CURRY
25		AND DR. LOUBE ATTEMPT TO DISQUALIFY CLECS AS TRIGGER

1		CANDIDATES ON THE BASIS THAT THEY ARE PROVIDING SERVICE TO
2		BUSINESS CUSTOMERS ONLY. HOW DO YOU RESPOND?
3		
4	A.	The FCC's rule does not require a competitive LEC to provide service to both
5		residential and business customers in order to qualify as a trigger candidate. If
6		the FCC required trigger candidates to serve residential as well as business
7		customers in a particular market with their own local switches, it would have
8		established this requirement in 47 C.F.R. § 51.319(d)(2)(iii)(A)(1). It did not.
9		Instead, its rule requires that trigger candidates must be serving "mass market"
10		customers in a particular market with their own local switches with no more
11		specificity regarding whether those customers are residential or business
12		customers. To support his argument, Dr. Loube tries to impose a definition on
13		the "group of customers" the FCC references in paragraph 495 of the TRO that
14		simply does not exist. Any suggestion that a particular trigger candidate must
15		serve both residential and small business customers goes beyond the FCC's
16		clearly defined trigger test.
17		
18	Q.	DOES THE RULE REQUIRE THAT A SELF-PROVISIONING TRIGGER
19		COMPANY RELY ON ILEC ANALOG LOOPS TO CONNECT THE CUSTOMER
20		TO ITS SWITCH AS WITNESS MR. GILLAN (CRITERIA #4), MR. BRADBURY,
21		AND OTHERS CONTEND?
22		
23	A.	No. The rule explicitly says that intermodal providers of service constitute trigger
24		candidates. In 47 C.F.R. § 51.5, the FCC defined intermodal as follows:

1		"Intermodal. The term intermodal refers to facilities or technologies other
2		than those found in traditional telephone networks, but that are utilized to
3		provide competing services. Intermodal facilities or technologies include,
4		but are not limited to, traditional or new cable plant, wireless technologies,
5		and power line technologies."
6		
7	Q.	ARE THERE SPECIFIC REQUIREMENTS THAT APPLY FOR AN
8		INTERMODAL PROVIDER OF SERVICE TO QUALIFY FOR THE SWITCHING
9		TRIGGER (MR. BRADBURY, DR. BRYANT, DR. LOUBE AND MR. GILLAN -
10		CRITERIA #4)?
11		
12	A.	Only one, which is that the service provided by the intermodal provider must be
13		comparable in <u>quality</u> to the service provided by the ILEC. While Mr. Bradbury
14		and Mr. Gillan do concede that there could be an alternative to ILEC loops, they
15		overstate the specific criteria to be applied to intermodal carriers. Dr. Bryant
16		goes so far as to say cable telephony providers are disqualified as trigger
17		companies because they do not reach all of the ILEC's mass market locations. I
18		strongly disagree with Dr. Bryant's assertion. There is absolutely no indication
19		that the FCC contemplated that the trigger company's actual deployment have
20		exact ubiquity to the ILEC network, whether considering intermodal or traditional
21		providers.
22		
23	Q.	ON PAGE 15 OF HIS TESTIMONY, DR. LOUBE STATES WHY HE BELIEVES
24		CABLE PROVIDERS SHOULD NOT QUALIFY AS TRIGGER COMPANIES.

1		DID BELLSOUTH RELY ON CABLE PROVIDERS IN ITS TRIGGER
2		ANALYSIS?
3		
4	A.	No, so Dr. Loube's discussion is not relevant to these proceedings. Nonetheless,
5		I would like to respond to Dr. Loube's assertions. Dr. Loube argues that cable
6		telephony service is not comparable in quality to the service provided by the
7		ILEC because cable providers do not have backup power for their networks. As
8		a result, he alleges, their service would go out when there is a power failure. I
9		disagree. In other states where BellSouth has relied on a cable provider in its
10		trigger analysis, BellSouth has determined that the cable provider has backup
11		power provisions in case of power outage. Dr. Loube goes on to argue that
12		cable providers should be excluded because there is no evidence that cable
13		switches have been or could be connected to the ILEC loops. While the FCC
14		considers this issue in its discussion on operational impairment, the FCC's self-
15		provisioning trigger explicitly <u>includes</u> intermodal carriers (e.g. cable providers) -
16		none of which, by definition, use ILEC loops.
17		
18	Q.	DOES THE FCC'S SELF-PROVISIONING TRIGGER RULE REQUIRE THAT
19		THE EXISTENCE OF THE CANDIDATE SHOULD BE EVIDENCE OF
20		SUSTAINABLE AND BROAD-SCALE MASS MARKET COMPETITIVE
21		ALTERNATIVES IN THE DESIGNATED MARKET" AS MR. GILLAN (CRITERIA
22		#6), MR. BRADBURY AND DR. BRYANT CLAIM?
23		
24	A.	No. It bears repeating that the FCC's rule for implementing the self-provisioning
25		trigger contains only two criteria, neither of which is that broad-scale mass

1		market alternatives presently exist. Remarkably, these witnesses appear to have
2		missed that the FCC issued an errata, in which it corrected paragraph 499, and
3		removed the requirement that the self-provisioning switching trigger candidates
4		must be ready and willing to serve all retail customers in the market – a
5		deliberate action by the FCC indicating that, contrary to the other witness's
6		assertion, such a requirement is not to be considered in the trigger analysis. To
7		the extent these witnesses are advocating for additional requirements, this
8		Commission should reject such arguments.
9		
10	Q.	DOES THE FCC'S RULE REQUIRE THAT TRIGGER COMPANIES ACTIVELY
11		SEEK TO SERVE THE MARKET, AS MR. LOUBE CLAIMS?
12		
13	A.	No. As I have previously discussed, the FCC made it clear that the purpose of
14		the triggers is to determine the markets where entrants are not impaired in
15		entering the market. The self-provisioning trigger requires a showing that CLECs
16		are providing service to mass markets customers in a particular market using
17		their own switches. Failing to advertise or failing to add new customers daily
18		using its own switching, particularly when UNE-P is available, proves nothing.
19		The FCC's rule requires only that CLECs are serving mass market customers
20		with their own switches in a particular market.
21		
22	Q.	MR. CURRY RECOMMENDS THAT THIS COMMISSION ADOPT A DE
23		MINIMUS STANDARD AND DR. LOUBE RECOMMENDS A "THREE
24		PERCENT RULE" TO DETERMINE WHETHER CLECS ARE ACTIVELY
25		SERVING THE MASS MARKET. DOES THE FCC GIVE STATES THE

1		LATITUDE TO ESTABLISH ARBITRARY CRITERIA FOR CLECS TO QUALIFY
2		AS TRIGGER COMPANIES?
3		
4	A.	No. The states are to follow the FCC's clearly defined test. The FCC delegated
5		to the states a specific set of tasks that it laid out in its rules. There is nothing in
6		the TRO that suggests the FCC intended for the states to apply additional
7		criteria, or to reach beyond the scope of the FCC's straight-forward and clearly
8		defined test. The question the states must answer is: Are CLECs currently
9		serving mass market customers in a particular market from their own switch? If
10		the answer is yes, and there are 3 such unaffiliated providers, the self-
11		provisioning trigger is met. Again, the purpose of the trigger is to demonstrate
12		there is no impairment in <i>entering</i> the market. The presence of 3 providers
13		demonstrates the feasibility of entering the market.
14		
15	Q.	IS THERE ANY REQUIREMENT IN THE FCC'S TRIGGER TEST THAT UNE-L
16		MUST HAVE THE SAME UBIQUITY AS UNE-P BEFORE THE TRIGGER IS
17		MET, AS MESSRS. BRADBURY, GILLAN, CURRY AND LOUBE CLAIM?
18		
19	A.	Absolutely not. Further, it is clear the FCC ultimately concluded that this would
20		not be a requirement. In its September 2003 Errata, the FCC revised language
21		in paragraph 499 of the TRO and clarified that there is no required demonstration
22		of ubiquity for the self-provisioning trigger (See Paragraph 21 of the Errata).
23		BellSouth witness, Kathy Blake, elaborates further on this in her testimony.
24		

1	Q.	ON PAGE 9 OF HIS REBUTTAL TESTIMONY, DR. BRYANT IDENTIFIES
2		FOUR TRIGGER CRITERIA, WHICH HE CHARACTERIZES AS "FCC RULES".
3		DO YOU AGREE?
4		
5	A.	No. The FCC rule regarding the self-provisioning trigger is set forth in 47 C.F.R.
6		§ 51.319(d)(2)(iii)(A)(1). A plain reading of this rule shows that Dr. Bryant's
7		"criteria" are not part of the FCC's rule. As I stated in my direct testimony and
8		above, the FCC rule, supported by the Order's discussion on the trigger analysis
9		contains two and only two criteria, both of which are met by the trigger
10		candidates identified by BellSouth in this proceeding (¶462, ¶ 501). Any attempt
11		to impose additional criteria in order to disqualify these trigger CLECS under the
12		guise of the FCC rules is misguided and should not be endorsed by this
13		Commission.
14		
15	Q.	DOES THE FCC SET FORTH CRITERIA FOR EXEMPTING CLECS FROM
16		THE SELF-PROVISIONING TRIGGER ANALYSIS, AS DR. LOUBE AND MR.
17		CURRY ALLEGE?
18		
19	A.	Absolutely not. Mr. Curry goes so far as to allege that CLECs should be
20		precluded from being trigger candidates if they: 1) do not provide service to both
21		small business and residential customers, 2) are intermodal providers or 3) serve
22		no more than an arbitrary, "de minimus" number of lines in a market. For the
23		reasons set forth above, I strongly disagree with Mr. Curry's suggestion that the
24		FCC's rule supports any of these criteria. Needless to say, since Mr. Curry
25		applied the wrong criteria, he reached the wrong conclusion.

1		
2		Section 2: Discussion of Trigger Analysis
3		
4		
5	Q.	MR. BRADBURY ARGUES THAT EXHIBIT PAT-1 IS NEITHER ACCURATE
6		RELATIVE TO AT&T OR CLECS IN GENERAL. DO YOU AGREE?
7		
8	A.	No. Apparently, Mr. Bradbury is forgetting that the source of the data in Exhibit
9		PAT-1 is the Local Exchange Routing Guide ("LERG"). If Mr. Bradbury believes
10		my exhibit is inaccurate as to AT&T, it is inaccurate only to the extent AT&T
11		submitted inaccurate information for the LERG. Furthermore, nowhere in my
12		testimony do I state that Exhibit PAT-1 is a list of switches "deployed in South
13		Carolina", as Mr. Bradbury claims. My testimony clearly states that Exhibit PAT-
14		1 is a "list of CLEC switches which provide service in South Carolina".
15		
16	Q.	MR. BRADBURY STATES THAT AT&T HAS NO LOCAL SWITCHES IN SOUTH
17		CAROLINA - THAT IT OPERATES ONLY 2 TOLL SWITCHES IN THAT STATE.
18		HE THEN CLAIMS THAT EXHIBIT PAT-1 MISREPRESENTS THE NUMBER OF
19		SWITCHES AT&T IS OPERATING IN THAT STATE? DO YOU AGREE?
20		
21	A.	No. Let me reiterate that Exhibit PAT-1 is a list of CLEC switches derived from
22		the LERG. In no way does my testimony report or allude to Exhibit PAT-1 as a
23		list of mass market switches. Instead, my testimony explicitly describes the list
24		as switches as those "which provide service in South Carolina." Furthermore,

1		BellSouth did not count AT&T's toll switches as part of its trigger analysis as Mr.		
2		Bradbury suggests on pages 3-5 of his rebuttal testimony.		
3				
4		While Mr. Bradbury alleges that AT&T has no switches dedicated to providing		
5		local service in South Carolina, AT&T has offered local service in this state via its		
6		4ESS switch. AT&T filed direct testimony in Docket 2000-527-C stating, "AT&T		
7		offers local exchange service in South Carolina via 4ESS switches, which		
8		function primarily as long distance switches, and 5ESS switches, which act as		
9		adjuncts to the 4ESS switches" (Direct Testimony of Gregory Follensbee, page		
10		37). The LERG data in my Exhibit PAT-1 is consistent with Mr. Follensbee's		
11		testimony. Nonetheless, BellSouth has not counted AT&T as a trigger company.		
12		Therefore, Mr. Bradbury's arguments are irrelevant.		
13				
14		It is important to mention here that, in a news release dated January 8, 2004,		
15		AT&T states that it now serves "residential customers across all of BellSouth's		
16		nine state territory" (See AT&T News Release at <a href="http://www.att.com/news">http://www.att.com/news</a>		
17		item/0,1847,12697,00.html).		
18				
19	Q.	IN ITS DISCOVERY REQUESTS, DID BELLSOUTH ASK THE CLECS TO		
20		IDENTIFY THEIR SWITCHES?		
21				
22	A.	Yes. BellSouth asked the CLECs to identify the switches they use to provide		
23		qualifying service in South Carolina. Most, if not all, of the CLECs who use a		
24		non-ILEC switch to provide qualifying service in South Carolina provided this		
25		information to BellSouth. My proprietary Exhibit PAT-9 lists CLEC names and		

1		CLLIs for the switches they identified as those that they use to provide qualifying
2		service in South Carolina. This exhibit includes both switches the CLECs own
3		and those they have acquired the right to use.
4		
5	Q.	SEVERAL WITNESSES, SUCH AS MESSRS. BRADBURY, GILLAN AND
6		OTHERS, ARGUE THAT "ENTERPRISE SWITCHES" SHOULD BE EXCLUDED
7		FROM THE SELF-PROVISIONING TRIGGER ANALYSIS. PLEASE
8		COMMENT.
9		
10	A.	As discussed above, these witnesses misinterpret the trigger analysis. First,
11		there is no switch qualifier in the FCC's rule or in the Order's discussion in the
12		Triggers section (Section VI.D.6.a.(ii)(b)(ii)). The FCC rule requires no count of
13		switches, other than presumably that each trigger candidate must have its own
14		switch; the rule has no discussion regarding how switches are used to provide
15		mass market service. The only mention of excluding "enterprise switches" is in
16		the "potential deployment" section of the TRO, and not in the portion of the order
17		addressing the triggers. If the FCC had intended any "qualification" of switches
18		to be included as part of the trigger analysis, it would have set forth the
19		requirement in its rule. It did not. The relevant inquiry is whether the competing
20		providers counted towards the trigger are providing mass market service using
21		their own switch(es).
22		
23	Q.	SHOULD EVIDENCE OF SELF-DEPLOYED SWITCHES SERVING
24		ENTERPRISE CUSTOMERS BE CONSIDERED IN EVALUATING MASS
25		MARKET SWITCHING IMPAIRMENT?

1		
2	A.	Absolutely. In the "potential deployment" phase of any case looking at
3		impairment, the FCC recognized the significance of such evidence. In its
4		discussion of the "potential deployment" analysis at paragraph 508 of its TRO,
5		the FCC states:
6		"We find the existence of switching serving customers in the enterprise
7		market to be a significant indicator of the possibility of serving the mass
8		market because of the demonstrated scale and scope economies of
9		serving numerous customers in a wire center using a single switchThe
10		evidence in the record shows that the cost of providing mass market
11		service is significantly reduced if the necessary facilities are already in
12		place and used to provide other higher revenue services"
13		
14	Q.	IN HOW MANY MARKETS IN BELLSOUTH'S SERVING AREAS ARE THERE
15		THREE OR MORE SELF-PROVIDERS OF ENTERPRISE SWITCHING USING
16		DS1 LOOPS?
17		
18	A.	Based on BellSouth's internal data and CLEC discovery responses, there are 3
19		geographic markets where 3 or more CLECS are serving the enterprise market
20		with their own switches using DS1 loops, which are shown on the attached
21		Exhibit PAT-10. Admittedly, these are the same markets where the self-
22		provisioning trigger is met.
23		
24	Q.	PLEASE COMMENT ON MR. GILLAN'S CONCLUSIONS CONCERNING
25		BELLSOUTH'S TRIGGER ANALYSIS.

1	
1	

Α.	Apparently, Mr. Gillan is drawing conclusions based upon his fabricated trigger
	analysis criteria and upon certain data he claims relates to a CLEC's presence in
	the marketplace that does not relate directly to the FCC's test. As I explained in
	my direct testimony and above, BellSouth's trigger analysis considered CLEC
	provided data regarding its actual deployment, loop data for business class
	customers from its loop inventory database, and numbers ported to CLECS
	(which thus includes lines CLECS serve using their own facilities). BellSouth has
	diligently attempted to obtain data directly from CLECS to present this
	Commission with the most accurate information. BellSouth has sought, as much
	as possible, to rely upon data provided by the CLECS concerning the types of
	customers served and where such customers are located in analyzing the
	switching trigger.

Q. ON PAGES 13 – 14 OF MR BRADBURY'S TESTIMONY, HE DISCUSSES WHY
HE BELIEVES IT IS IMPORTANT TO DETERMINE IN WHICH WIRE CENTERS
CLECS ARE SERVING CUSTOMERS USING UNE-L. HOW DO YOU
RESPOND?

A. Mr. Bradbury is quick to refer to one of BellSouth's discovery responses that states there are no collocation arrangements in 79 of BellSouth's South Carolina wire centers. He then concludes that there is no facilities based competition in 77% of BellSouth's South Carolina wire centers. What Mr. Bradbury fails to mention is there is collocation and facilities-based competition in close to 60% of

1		the wire centers in BellSouth's trigger markets (See BellSouth's Response to
2		MCI/WorldCom's 3 <sup>rd</sup> Set of Interrogatories, Item No. 26).
3		
4	Q.	ON PAGE 18 OF HIS TESTIMONY, MR. CURRY STATES THAT THE FCC
5		RECOGNIZED THERE MAY BE EXCEPTIONAL CIRCUMSTANCES THAT
6		PRECLUDE A DETERMINATION OF NO IMPAIRMENT EVEN WHEN THE
7		TRIGGER HAS BEEN SATISFIED. DO SUCH EXCEPTIONS EXIST IN SOUTH
8		CAROLINA?
9		
10	A.	No. Mr. Curry himself acknowledges that no CLECs have presented any specific
11		assertions of exceptional barriers in this proceeding. BellSouth agrees.
12		
13		Section 3: Discussion of Individual Trigger Candidates
14		
15	Q.	SEVERAL WITNESSES, INCLUDING BRYANT, GILLAN, BRADBURY, AND
16		CURRY ATTEMPT TO "DISQUALIFY" PARTICULAR (AND IN SOME CASES
17		ALL) CLECS FROM BELLSOUTH'S TRIGGER ANALYSIS BECAUSE THESE
18		CLECS ARE ONLY SERVING CUSTOMERS WITH HIGHER CAPACITY
19		LOOPS OR OVERFLOW LINES. HOW DO YOU RESPOND?
20		
21	A.	I disagree with their assertions. Despite their claims, BellSouth screened out
22		locations served by DS1 loops so that it did not inadvertently include an
23		enterprise location in its mass market analysis. CLECS self-reported their
24		provision of one to three line service to end users in their discovery responses.
25		For CLECS who refused to respond to discovery, or who otherwise did not

1		provide adequate responses, BellSouth used its own data. BellSouth's internal
2		data was based on DS0 loops and residential ported numbers. I will address
3		specific assertions below.
4		
5	Q.	ON WHAT DOES DR. BRYANT BASE HIS ARGUMENTS THAT THE TRIGGER
6		COMPANIES IDENTIFIED BY BELLSOUTH SHOULD BE DISQUALIFIED?
7		
8	A.	Dr. Bryant attempts to disqualify several identified trigger companies simply
9		because they do not serve residential customers. As I mentioned earlier in my
10		testimony, the FCC did not define mass market customers as residential
11		customers, only. It defined "mass market customers" as residential customers
12		and very small business customers.
13		
14		To support his conclusion that these CLECs be excluded from BellSouth's trigger
15		analysis, Dr. Bryant attaches pages from BEGIN PROPRIETARY ***
16		**************************************
17		Bryant's claims, BellSouth's analysis, which included BellSouth's internal data
18		and CLEC discovery responses, indicates that each of these CLECs are serving
19		customers with DS0 analog loops. Because these CLECs are serving mass
20		market customers with their own switches in the identified markets, they certainly
21		qualify as trigger companies.
22		
23	Q.	REGARDING MR. GILLAN'S TESTIMONY ON BEHALF OF COMPSOUTH,
24		SHOULD ANY WEIGHT BE GIVEN TO HIS TESTIMONY CONCERING
25		QUALIFYING TRIGGER CANDIDATES?

1		
2	A.	Absolutely not. Beginning on page 26 of his rebuttal testimony, Mr. Gillan makes
3		certain assertions about specific CLEC trigger candidates and their alleged
4		failure to serve the mass market segment. To support some of his arguments,
5		Mr. Gillan attaches to his testimony affidavits not previously filed in this docket
6		from BEGIN PROPRIETARY * **** *********** *****************
7		******END PROPRIETARY. In the affidavits, these CLECs state
8		they should not be considered trigger companies because they are either not
9		"actively marketing" to these customers or because they consider any DS0 lines
10		served to be incidental lines. The FCC criteria requires a determination as to
11		whether CLECs are currently serving mass market customers. Nowhere, in its
12		trigger test, does the FCC require CLECs to be "actively marketing" to these
13		customers.
14		
15		Ironically, the discovery responses from BEGIN PROPRIETARY*** *********************************
16		*******END PROPRIETARY indicates that it is serving mass market
17		customers. Therefore, this company certainly qualifies as a trigger company.
18		Furthermore, BEGIN PROPRIETARY **** END
19		PROPRIETARY both acknowledge in their affidavits that they are serving DS0
20		customers. Furthermore, BellSouth's internal data shows that BEGIN
21		PROPRIETARY*** END PROPRIETARY have
22		ordered DS0 analog loops from BellSouth – some even continue to order DS0
23		loops from BellSouth. The fact that these CLECs are not actively marketing to
24		DS0 customers is irrelevant. The supplied affidavits are not germane to the
25		trigger analysis because these carriers are currently serving mass market

1		customers, and that is what is important. If these CLECs are serving DS0
2		customers with their own switches in the identified markets, then they certainly
3		qualify as trigger companies.
4		
5		None of the trigger companies identified by BellSouth are affiliated with each
6		other or with BellSouth. Clearly, all of these CLECS qualify as trigger companies
7		pursuant to the FCC's straight-forward, bright line self-provisioning trigger.
8		
9	Q.	MR. CURRY ARGUES THAT NO TRIGGER COMPANIES MEET THE
10		TRIGGER REQUIREMENTS IN THE MARKETS IDENTIFIED BY BELLSOUTH
11		BECAUSE THEY ARE NOT SERVING BOTH RESIDENTIAL AND BUSINESS
12		CUSTOMERS. HOW DO YOU RESPOND?
13		
14	A.	I strongly disagree. Mr. Curry argues that BEGIN
15		PROPRIETARY*********END
16		PROPRIETARY should be precluded from being counted as trigger companies
17		for this reason. As I stated earlier in my testimony, there is absolutely no
18		requirement in the TRO that the trigger companies serve both residential and
19		business customers. Rather, the self-provisioning trigger requires that trigger
20		companies are serving "mass market" customers with their switches. Mass
21		market customers can be either residential or very small business customers.
22		
23		
24		Section 4: Discussion of Market Definition
25		

1	Q.	ON PAGE 13, COMPSOUTH WITNESS JOE GILLAN RECOMMENDS USING
2		LOCAL ACCESS TRANSPORT AREA ("LATA") AS THE APPROPRIATE
3		MARKET DEFINITION. WHAT IS THE OUTCOME OF BELLSOUTH'S SELF-
4		PROVISIONING TRIGGER ANALYSIS IF LATA WAS THE MARKET
5		DEFINITION?
6		
7	A.	Using this definition would also result in 3 markets satisfying the triggers test.
8		BellSouth's trigger analysis using LATA as the market definition is attached as
9		Exhibit PAT-11.
10		
11	Q.	IN THE OTHER STATE IMPAIRMENT PROCEEDINGS, CLECS HAVE
12		RECOMMENDED USING METROPOLITAN SERVING AREAS ("MSAs") AS
13		THE APPROPRIATE MARKET DEFINITION. WHAT IS THE OUTCOME OF
14		BELLSOUTH'S TRIGGER ANALYSIS IF MSA WAS THE MARKET
15		DEFINITION?
16		
17	A.	Using this definition would result in 3 markets satisfying the triggers test.
18		BellSouth's trigger analysis using MSA as the market definition is attached as
19		Exhibit PAT-12.
20		
21	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
22		
23	A.	Yes.

### Decision Flow Chart to Determine if FCC Self-Provisioning Trigger is Met Rule 51.319(d)(2)(iii)(A)(1) Are there 3 or more No competing Trigger not met providers of mass market service in the market? Yes Are at least 3 No providers Trigger not met unaffiliated with each other and the ILEC? Yes Are any of the relied upon competing No providers considered intermodal providers? Yes Is the intermodal service Yes comparable in quality to the incumbent LEC? Are each serving mass market customers in the market with their own switch? Trigger is Met

BellSouth Telecommunications, Inc.
Public Service Commission of South Carolina
Docket No. 2003-326-C
Exhibit No. PAT-9
Public Version

# **CLEC Switches Providing Qualifying Service in South Carolina**

Confidential and Proprietary Information

### Markets with 3 or More CLECs Self-Providing DS1 level Switching

### **MARKETS**

Charleston-North Charleston SC Zone 1
Columbia SC Zone 1
Greenville-Spartanburg-Anderson SC-NC Zone 1

# **LATAs Where the Self-Provisioning Trigger is Met**

LATA	Market
436	Charleston, SC
434	Columbia, SC
430	Greenville, SC

3 or more CLECs Serving locations with 3 or less lines Based on currently available data

### MSAs Where the Self-Provisioning Trigger is Met

### **MSAs**

Charleston

Columbia

Greenville

3 or more CLECs Serving locations with 3 or less lines Based on currently available data